•						
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1113	(438/287).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/05 17:09
S2	381	S1 and (cycl\$3 sequen\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 19:43
S3	347	S2 and @ad<"20040311"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 13:33
S4	0	("2005/0054165").URPN.	USPAT	OR	ON	2005/10/05 18:51
S5	337	(438/216).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/10/05 18:51
S6	299	S5 and @ad<"20040311"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 18:51
S7	2	("20040191997").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/05 19:40
S8	0	("2004/0191997").URPN.	USPAT	OR	ON	2005/10/05 19:41
S9	0	("2005/0054165").URPN.	USPAT	OR	ON	2005/10/05 19:42
S10	0	("2005/0020017").URPN.	USPAT	OR	ON	2005/10/05 19:43
S11	563	(438/591).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/05 19:43

•						
S12	508	S11 and @ad<"20040311"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 19:43
S13	231	S12 and (cycl\$3 sequen\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 08:28
S14	3886	"13" and ((hafnium adj oxide) (hafnium adj alumi\$3 adj oxide) (hafnium adj silicon adj oxide) (HfO HfAIO HfSiO))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 08:28
S15	563	(438/591).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/06 08:28
S16	508	S15 and @ad<"20040311"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/10/06 09:43
S17	231	S16 and (cycl\$3 sequen\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/10/06 08:46
S18	38	S17 and ((hafnium adj oxide) (hafnium adj alumi\$3 adj oxide) (hafnium adj silicon adj oxide) (HfO HfAlO HfSiO))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 08:46
S19	682	(438/785).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/06 08:46

<u>.</u>						
S20	314	S19 and (cycl\$3 sequen\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 13:32
S21 	274	S20 and @ad<"20040311"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:42
S22		S21 and ((hafnium adj oxide) (hafnium adj alumi\$3 adj oxide) (hafnium adj silicon adj oxide) (HfO HfAIO HfSiO))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:43
S23	168633	(insulat\$3 dielect\$3) and (cycl\$3 sequen\$7) and (oxid\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:53
S24	141877	S23 and @ad<"20040311"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:53
S25	1095	S24 and ((hafnium adj oxide) (hafnium adj alumi\$3 adj oxide) (hafnium adj silicon adj oxide) (HfO HfAIO HfSiO))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:54
S26	36980	S25 (ald (atomic adj layer adj deposit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:44
S27	283	S25 and (ald (atomic adj layer adj deposit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:45

						
S28	6460	(insulat\$3 dielect\$3) and (cycl\$3 sequen\$7) and (oxidant\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:53
S29	5431	S28 and @ad<"20040311"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:53
S30	52	S29 and ((hafnium adj oxide) (hafnium adj alumi\$3 adj oxide) (hafnium adj silicon adj oxide) (HfO HfAlO HfSiO))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 13:32
S31	. 2	("6348373").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/06 12:28
S32 _.	460	Blin.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 12:29
S33	0	S32 and (ald and HfO)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 12:44
S34	116	haukka.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/10/06 12:30
S35	0	S34 and (ald and HfO)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 12:30

	 					
S36	59	S34 and (ald)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 12:31
S37	0	("6902763").URPN.	USPAT	OR	ON	2005/10/06 12:36
S38	35	("20010024387" "20030049931" "20030104126" "20030123216" "20030127043" "20030153181" "20030157760" "20030161952" "20030181035" "20030194825" "20030203616" "4058430" "5342652" "5595784" "5691235" "5711811" "5723384" "5916365" "5947710" "6006763" "6015590" "6087257" "6099904" "6124158" "6139624" "6144060" "6156382" "6174809" "6194310" "6200893" "6206967" "6342277" "6391785" "6464779"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 12:36
S39	0	"6632279").PN. S32 and (ald)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 12:56
S40	183	viitanen.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 12:56
S41	0	S40 and ald	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 12:57
S42	0	damlencourt.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 12:57
S43	114	holliger.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 12:57

S44	0	S43 and ald	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 12:57
S45	138050	martin.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 12:58
S46	288	S45 and ald	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 12:58
S47	43	S46 and (hafnium Hf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 12:58
S48	744	(438/685).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/06 13:32
S49	356	S48 and (cycl\$3 sequen\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 15:05
S50	81	S49 and (hafnium Hf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/11 12:25
S51	339	S49 and @ad<"20040311"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 15:05

S52	295	S51 and (insulat\$3 dielect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/11 12:24
S53	148	(438/679).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/06 15:04
S54	1653	(438/680).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/06 15:05
S55	1605	S54 and @ad<"20040311"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/10/11 12:25
S56	440	S55 and (cycl\$3 sequen\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 15:05
S57	349	S56 and (insulat\$3 dielect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 15:05
S58	71	S57 and (hafnium Hf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 15:08
S59	70	S57 and (ald (atomic adj layer adj deposit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR _.	ON	2005/10/11 12:26

S60	1621531	(duration time) with (var\$3 variation chang\$3 exten\$4 elongat\$3 modif\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/11 12:23
S61	1020954	S60 and (period\$2 cycl\$3 sequen\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/11 12:23
S62	166191	S61 and (insulat\$3 dielect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/11 12:24
S63	119921	S62 and @ad<"20040311"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/11 12:25
S64	6812	S63 and (hafnium Hf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/11 12:25
S65	216	S64 and (ald (atomic adj layer adj deposit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/11 12:26